Special Issue

Synchronization in Time-Evolving Complex Networks

Message from the Guest Editor

The aim of this Special Issue is to present original and recent developments on synchronization in time-evolving complex networks. This is currently a hot research topic due to its potential in a variety of emerging applications. The subjects may include, but are not limited to, the following areas: synchronization in evolving ecological, neural, mobile agents, communication, adaptive, and switching networks; synchronization in evolving engineering networks and their applications; synchronization based on pinning control strategies; and preserving synchronization performance when parts of the individual systems or links are destroyed.

Guest Editor

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The concept of entropy is traditionally a quantity in physics that has to do with temperature. However, it is now clear that entropy is deeply related to information theory and the process of inference. As such, entropic techniques have found broad application in the sciences.

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Editor-in-Chief

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